

**Amendments to the Drawings:**

Formal drawings are submitted herewith which incorporate the changes required by the Examiner. Approval by the Examiner is respectfully requested.

Attachment: Replacement Figures 1-3

## REMARKS

Claims 1-33 are rejected. New claim 34 has been added. Claims 1-34 are presently pending in the application. Favorable reconsideration of the application in view of the following remarks is respectfully requested.

The basis for new claim 34 is found on pg. 9, line 1 of the specification as originally filed.

### Restriction under 35 USC § 121:

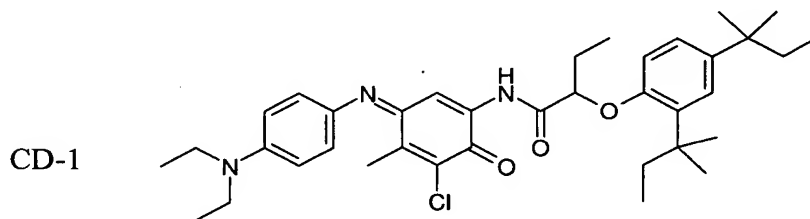
The Examiner has required restriction to one of the following under 35 U.S.C. § 121: Group I. Claims 1-12, 25, drawn to a coating composition, classifiable in class 435, subclass DIG 22; Group II. Claims 13-24, 26-29, drawn to a microarray, classifiable in class 435, subclass DIG 40; Group III. Claims 30-31, drawn to a method of making a microarray, classifiable in class 435, subclass DIG 49; and Group IV. Claims 32-33, drawn to a microsphere composition, classified in class 435, subclass DIG 22.

Applicants elect the invention of Group II, without traverse.

### Election of species:

The Examiner has also required species restriction to a single species for each **genus** identified below as indicated in bold.:

(From elected claim 13) **4-(phenylamino)cyclohexa-2,5-dienone derivative**: Applicants elect the particular structure Dye CD-1:



as indicated on pg. 9, line 1 of the specification as originally filed. This specific structure has been added in new claim 34.

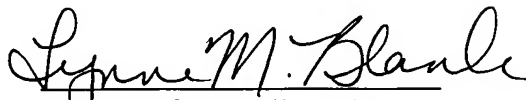
(From claim 17) **substrate**: Applicants elect glass, as specified in claim 17.

(From claims 19-21) **microspheres per square cm**: Applicants elect 100-1000000, relating to claim 19.

(From claims 25-26) **interaction type**: Applicants elect chemical, relating to claim 25.

It is believed that the foregoing is a complete response to the Office Action and that the claims are in condition for allowance. Favorable reconsideration and early passage to issue is therefore earnestly solicited.

Respectfully submitted,

A handwritten signature in cursive script, reading "Lynne M. Blank". The signature is written in dark ink and is positioned above a horizontal line.

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Enclosures: Replacement Figures 1-3  
Copies of Formal Drawings

If the Examiner is unable to reach the Applicant(s) Attorney at the telephone number provided, the Examiner is requested to communicate with Eastman Kodak Company Patent Operations at (585) 477-4656.